ABSTRACT OF THE DISCLOSURE

The present invention relates to a class of compounds represented by the Formula 1.

$$A^{1}$$
 Z_{2}
 Z_{1}
 Z_{1}
 $X-Y$
 $(CH_{2})_{n}COR^{b}$

or a pharmaceutically acceptable salt thereof, pharmaceutical compositions comprising compounds of the Formula 1, and methods of selectively inhibiting or antagonizing the $\alpha_V\beta_3$ and/or the $\alpha_V\beta_5$ integrin.

Scheme

-OH

1a,R = H1b, R = F 1. $Pd(OAc)_2$ (Bu)₄NCl, K₂CO₃ DMF, 65 °C, 2.5 h 2. AgCO₃, Celite Toluene, 80 °C 1h

$$2a, R = H$$

 $2b, R = F$

2a, R = H2b R = F

1.K₂CO₃, 18-C-6 DMF, 75 °C, 16 h 2. HCl/Dioxane, EtOH 70 °C 1 h

1. Oxone, EtOH/Water

RT, 3 h 2. BBr₃, CH₂Cl₂ RT, 1 h

OEt

5a, R = H5b, R = F

PPh₃ , DIAD THF, DMF

2.Cyclohexene/Pd/C (10%), EtOH Reflux

3. LiOH. 70 °C, 45 min